Flord Vinnellium

CALFED Integration Panel 1999 Funding Recommendations for Potential Designated Actions Summary of January 20 and January 22, 1999 Integration Panel Meetings

DA #	Location	Project Title	Estimated Cost	Amount Funded	Conditions/Comments
1	Battle Creek	Battle Creek Salmon and Steelhead Restoration Project	\$25,700,000	up to \$25,900,000	 Agreement in Principle by February 3. Signed MOU by date to be determined by policy level reviewers. Improve assessment of screens, flows, and benefits associated with them Provide assurance of water for fish.
2	Battle Creek	Weir improvement at Coleman Fish Hatchery	\$2,214,000		Move to Focused Action in PSP. Need recommendations on relative benefits of options versus cost. Look at bigger picture for Battle Creek including genetic issues for fish reintroduction. Refer back to Battle Creek Working Group and to additional peer review.
3	Butte Creek	Lower Butte Creek Project: Phase II - Preliminary Engineering and Environmental Analysis for Butte Sink Structural Modifications and Flow-through System	\$750,000	\$750,000	Incorporate monitoring of fish issues into engineering and design.
4	Sacramento River	ACID Fish Passage Improvement Project, Phase III	\$10,200,000	\$10,200,000	Policy issue - funding of CVPIA line item and integration between CALFED and CVPIA IP suggests consideration of in-kind cost share for ACID through water acquisitions.
5	North Delta Habitat Corridor	Prospect Island Monitoring Project	\$885,737	\$885,737	 Put into context of long-term program. Expand hypotheses and explain how monitoring will address them. Peer review of monitoring plan design.

DA #	Location	Project Title	Estimated Cost	Amount Funded	Conditions/Comments
6	Merced River	Lower Western Stone project	\$125,000	\$125,000	 Require coordination between Corps, Merced ID, and DWR. Incorporate existing peer review comments. Refine hypotheses based on previous work on the Merced and Tuolumne.
7	Merced River	Phase 1: Robinson/Gallo Project - Ratzlaff Reach Site	\$1,584,002	\$1,584,002	 Require coordination between Corps, Merced ID, and DWR. Incorporate existing peer review comments. Refine hypotheses based on previous work on the Merced and Tuolumne.
8	Tuolumne River	Special Run Pool 10 Restoration	\$160,000	\$160,000	
9	Tuolumne River	Mining Reach Restoration Project No. 2 - MJ Ruddy Segment	\$3,235,000	\$3,235,000	 Improve the hypotheses for fish based on previous work on the Merced and Tuolumne. Incorporate existing peer review comments.
	Tuolumne River and San Joaquin River Mainstem	Cost share with NRCS easements. 4 on the Tuolumne and 5 on the San Joaquin	\$1,500,000	\$1,500,000	Refine scope of work, develop hypotheses, and clarify monitoring plan.
11	East Delta Habitat Corridor	East Delta Corridor Habitat Study Cosumnes River Feasibility Study	\$400,000	\$400,000	 Project should be addressed in larger context and show how results can be applied to other areas. Address benefits relative to the whole system.
12 .	East Delta Habitat Corridor	East Delta Corridor Habitat Study Mokulmne River Feasibility Study	\$400,000	\$400,000	 Project should be addressed in larger context and show how results can be applied to other areas. Address benefits relative to the whole system.

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13	East Delta Habitat Corridor	McCormack-Williamson Tract's Wildlife- Friendly Levee Management Program	\$1,344,378	\$318,300	• Fund Task 1 and 3. Move Tasks 2, 4, and 5 into PSP. Do not allow any deal breakers. Get policy guidance
14	Water Quality	Impacts of Delta Wetland Restoration on Organic Carbon Production and Transformation: Implications for Drinking Water Quality and the Foodweb	\$995,529		Move to Focused Action in PSP. Ensure peer review prior to funding and that peer review addresses questions raised. Rewrite proposal for peer review. Describe connection with ongoing work and address study in broader CALFED context.
15	Water Quality	Assessment of Ecological and Human Health Impacts of Mercury in the Bay-Delta Watershed	\$3,700,000	\$3,700,000	 Make first task independent peer review as described by applicant. Expand geographic scope to include San Pablo Bay. Provide additional information on previous peer review.
			\$53,193,646	\$49,158,039	